



PATENT  
ATTORNEY DOCKET NO.: 040894-5774-01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	Group Art Unit: Unassigned
Masashi SANO, et al.	)	
	)	Examiner: Unassigned
Application No.: 10/630,657	)	
	)	<b>Mail Stop Non-Fee Amendment</b>
Filed: July 31, 2003	)	
	)	
For: PHOTO-INTERRUPTER AND	)	
SEMICONDUCTOR DEVICE	)	
USING THE SAME	)	

**Mail Stop Non-Fee Amendment**  
Commissioner for Patents  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

**SUBMISSION OF REPLACEMENT DRAWING SHEETS**

Filed herewith are nine (9) replacement sheets of formal patent drawings containing fourteen (14) figures. These replacement sheets of drawings amend the drawings as discussed in the Supplemental Preliminary Amendment filed concurrently herewith.

It is requested that these drawings be approved and made part of the official record in the above-identified patent application.

If there are any fees due in connection with the filing of these drawings, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37

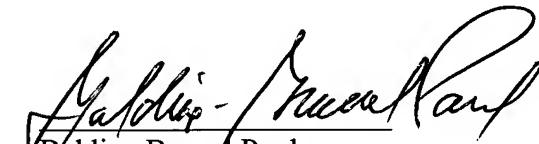
C.F.R. 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

**MORGAN, LEWIS & BOCKIUS LLP**

Dated: November 12, 2003

By:

  
Baldine Brunel Paul  
Registration No. 54,369

**Customer No. 09629**  
**MORGAN, LEWIS & BOCKIUS LLP**  
1111 Pennsylvania Avenue, N.W.  
Washington, D.C. 20004  
Telephone: (202) 739-3000  
Facsimile: (202) 739-3001